

Applicant : Pedram Abrari et al.  
Serial No. : 09/994,477  
Filed : November 26, 2001  
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Attorney's Docket No.: 11973-004001

REMARKS

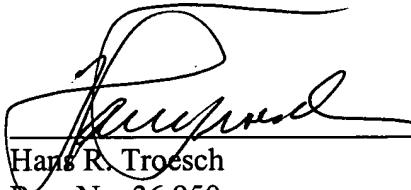
As of the action mailed on March 25, 2005, claims 1-53 were pending. Of these, claims 2-5, 9-17, 23-24, 28-30, 40-44, 47, and 48 were objected to as depending from rejected base claims, but were found by the examiner to have patentable subject matter and would be allowed if rewritten in independent form including all the limitations of their respective base claims. The remaining claims were rejected.

All of the claims have been amended or cancelled so that all the remaining claims now include subject indicated by the examiner to be allowable.

Enclosed is a \$500.00 check for excess claim fees. Please apply any other charges or credits to deposit account 06-1050.

Respectfully submitted,

Date: 27 June 05

  
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Attachments following last page of this Amendment:

Replacement Sheets (13 sheets)  
Annotated Sheets (13 sheets)

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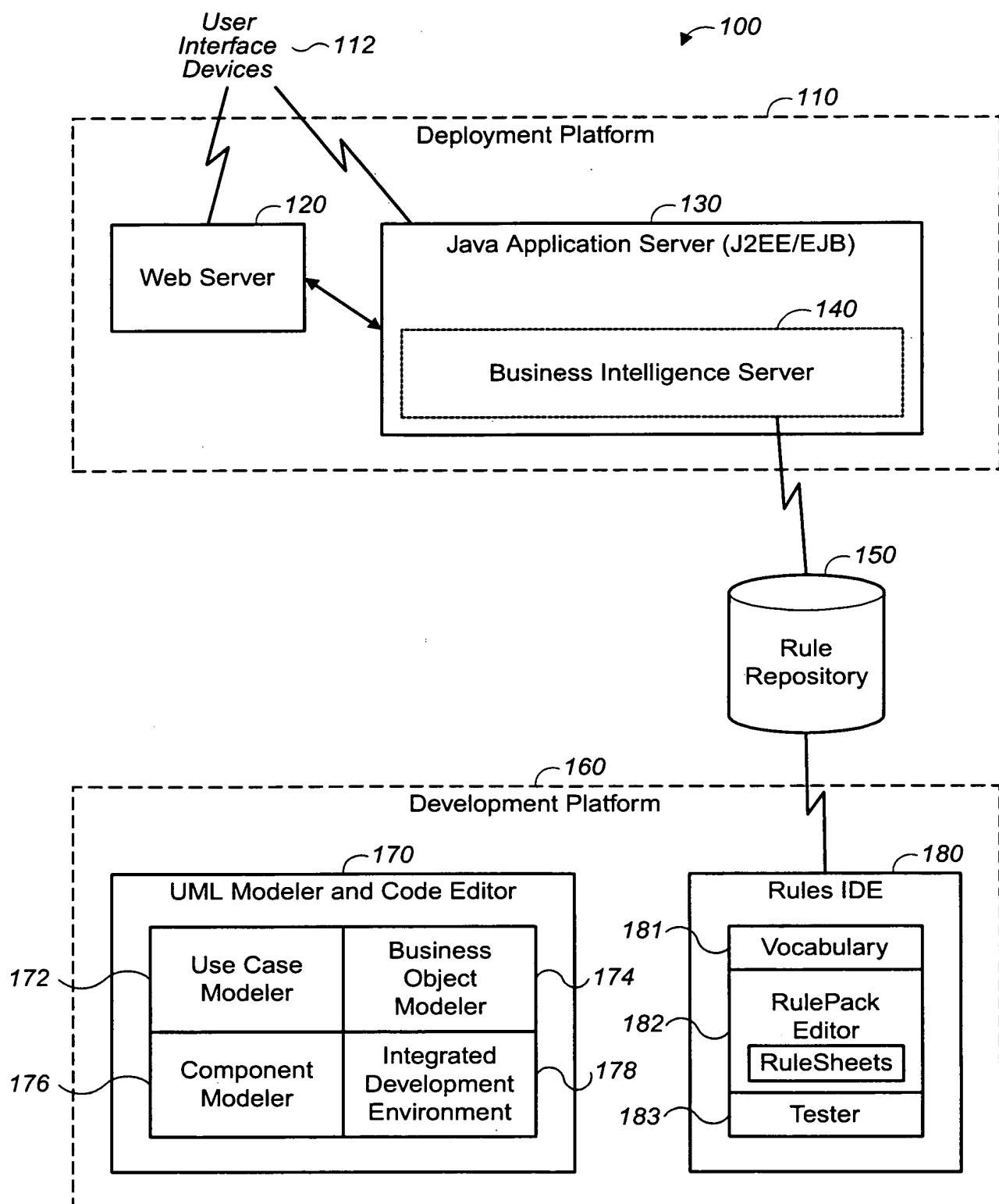
Attorney's Docket No.: 11973-004001

Amendments to the Drawings:

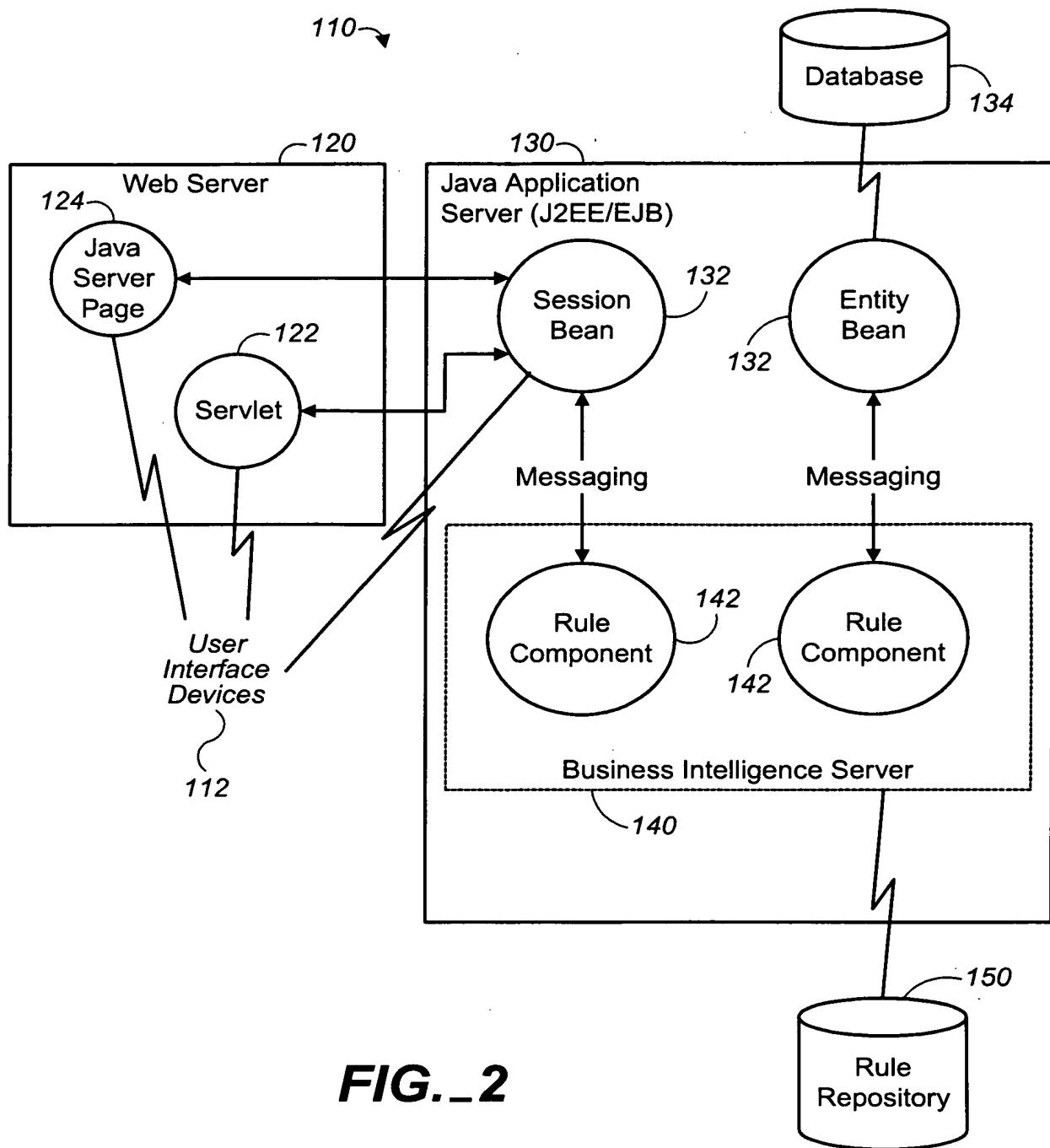
The attached replacement sheets of drawings includes changes to Figures 4-17 and replaces the original sheets including Figures 1-18.

In Figures 4-17, the drawings have been formalized and are being submitted in compliance with 37 CFR 1.121(d).

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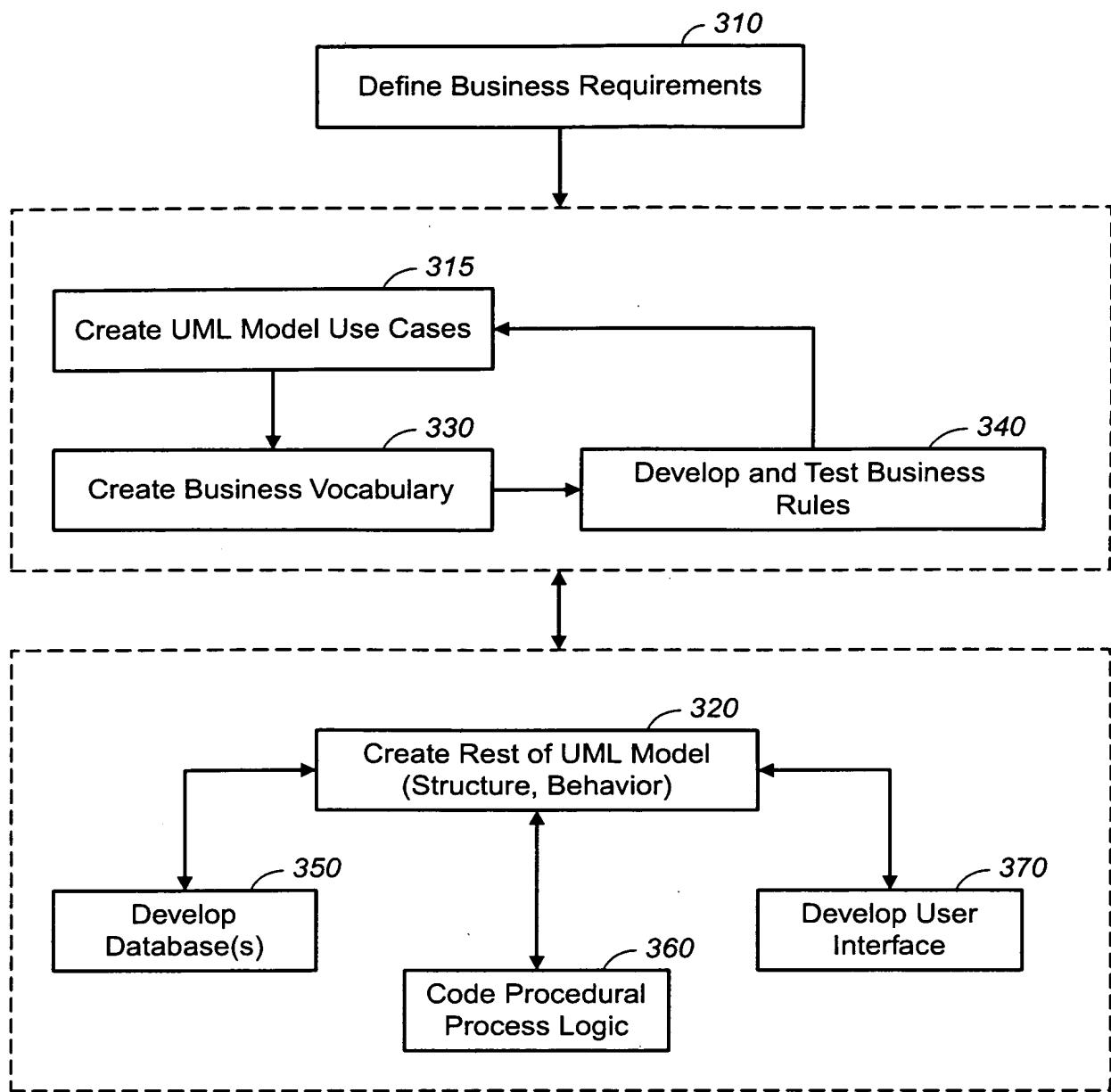


**FIG.\_1**



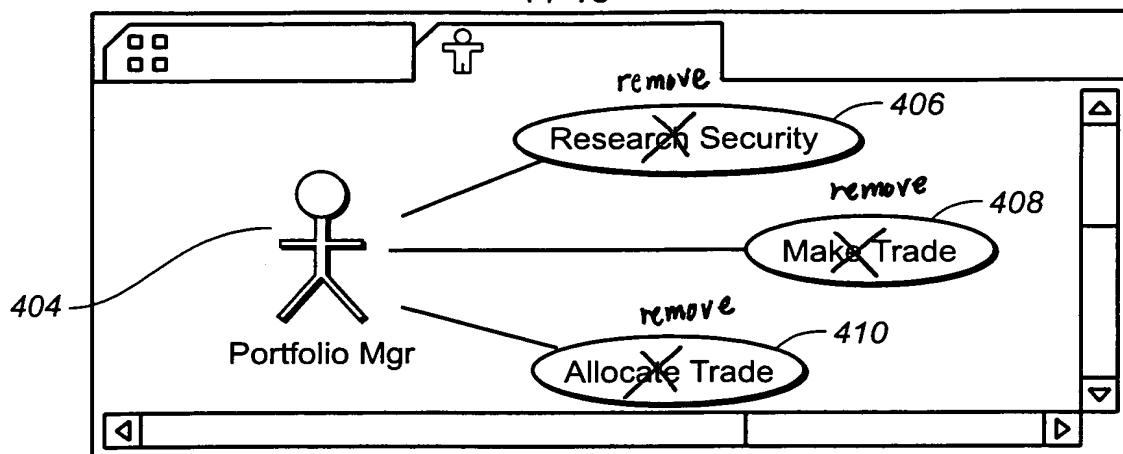
**FIG.\_2**

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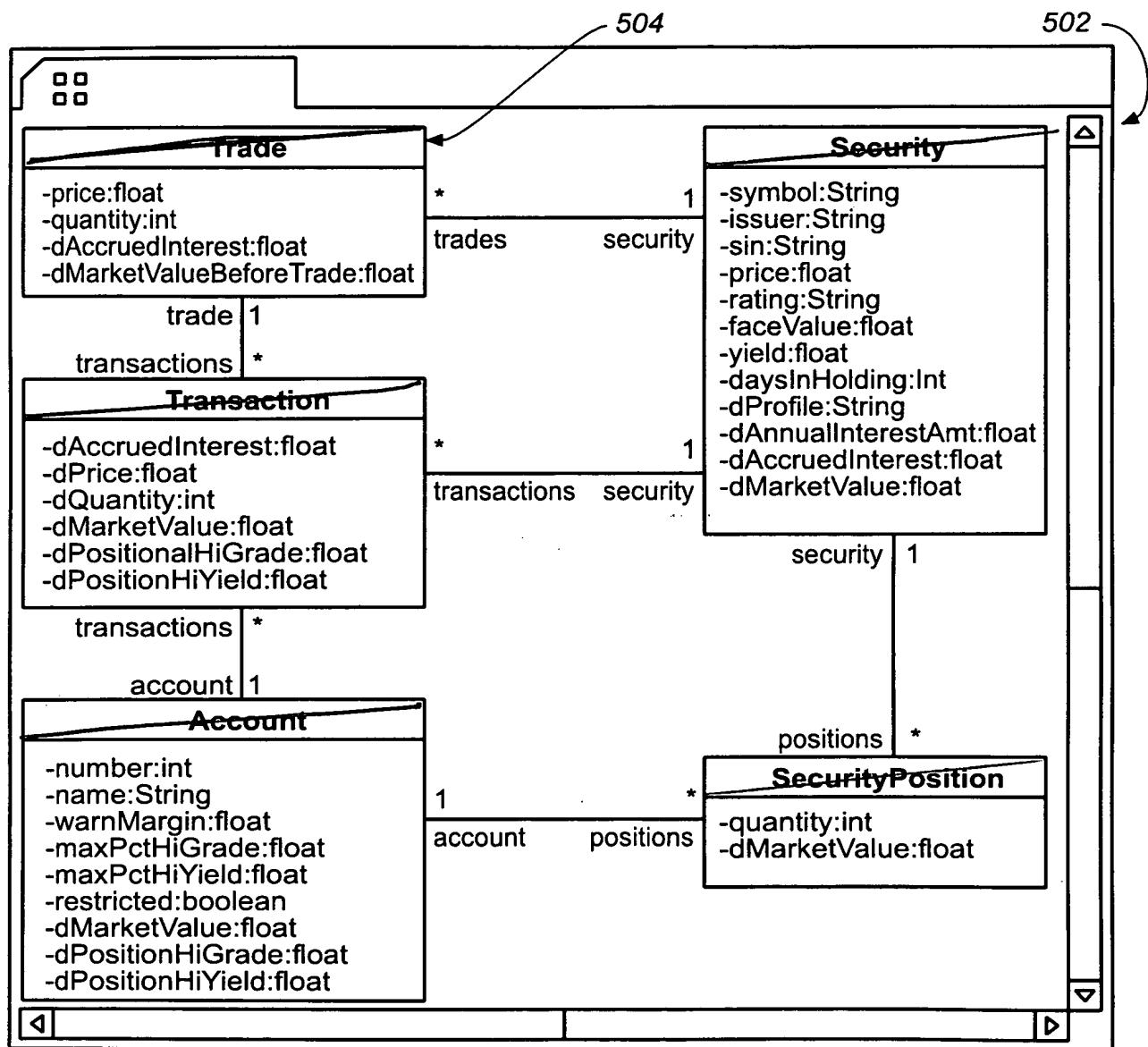


**FIG.\_3**

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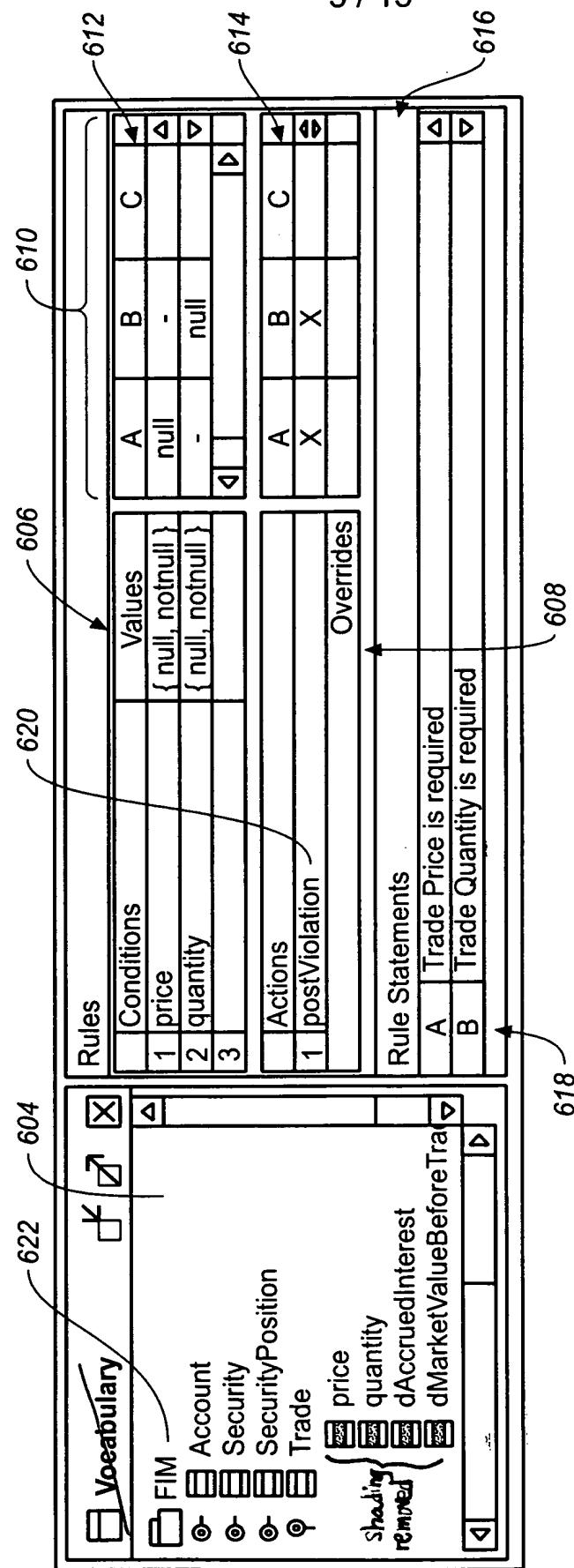


**FIG.\_4**



**FIG.\_5**

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**FIG.\_6**

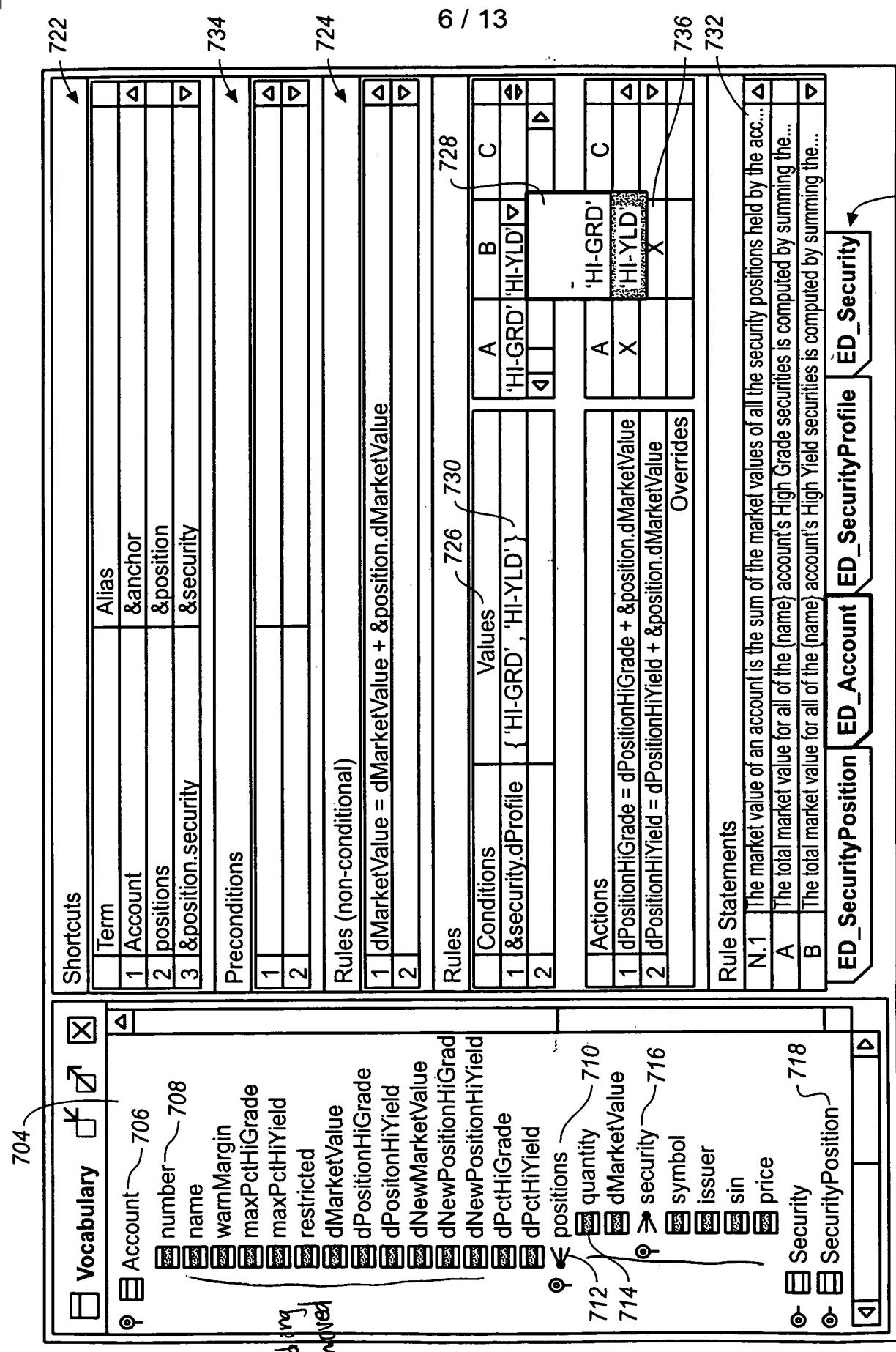
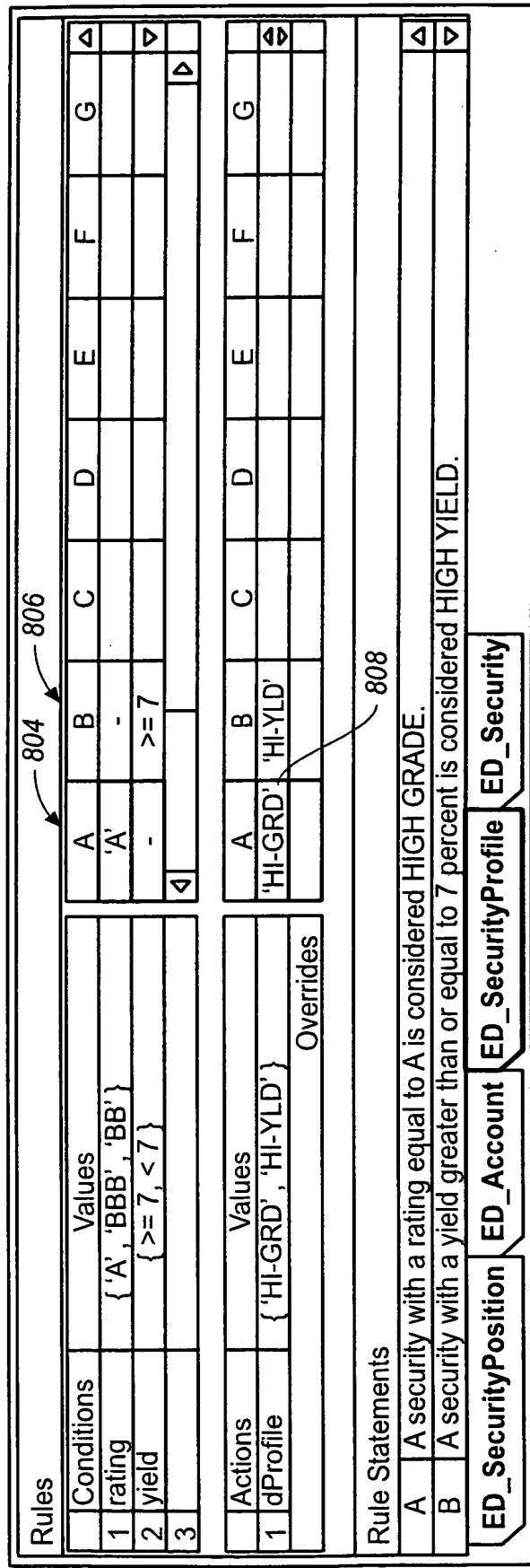
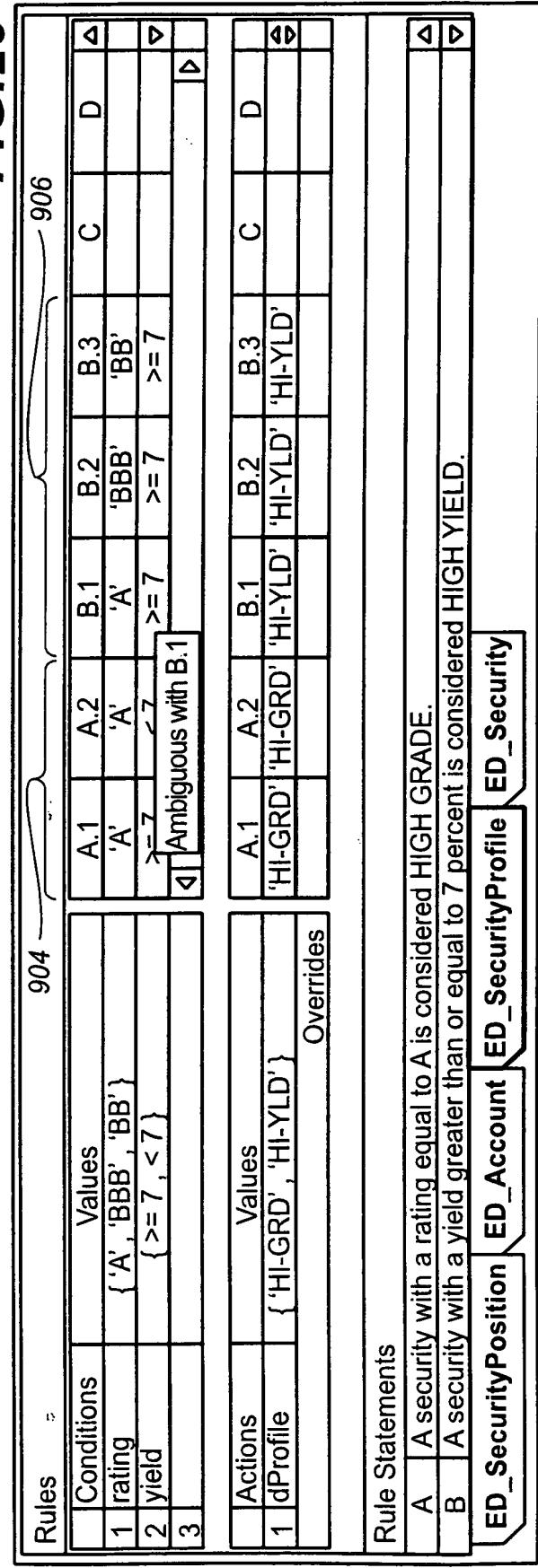


FIG.-7



**FIG.\_8**



+

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Rules	
Conditions	Values
1 rating	{ 'A', 'BBB', 'BB' }
2 yield	{ >= 7, < 7 }
3	

Actions		Values
1 dProfile	{ 'HI-GRD', 'HI-YLD' }	Overrides
		1004 →

Rule Statements

A    A security with a rating equal to A is considered HIGH GRADE.

B    A security with a yield greater than or equal to 7 percent is considered HIGH YIELD.

**FIG.\_ 10**

Rules	
Conditions	Values
1 rating	{ 'A', 'BBB', 'BB' }
2 yield	{ >= 7, < 7 }
3	

Actions		Values
1 dProfile	{ 'HI-GRD', 'HI-YLD', 'DOG' }	Overrides

Rule Statements

A    A security with a rating equal to A is considered HIGH GRADE.

B    A security with a yield greater than or equal to 7 percent is considered HIGH YIELD.

C    A security with a rating lower than A and a yield lower than 7 is a DOG.

<b>ED_SecurityPosition</b>	<b>ED_Account</b>	<b>ED_SecurityProfile</b>	<b>ED_Security</b>
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**FIG.\_ 11**

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1204

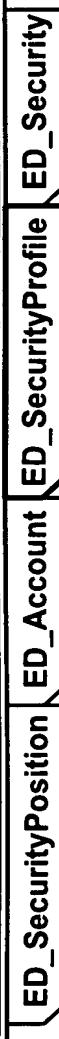
**Rules**

Conditions	Values
1 rating	{ 'A' , 'BBB' , 'BB' }
2 yield	{ >= 7 , < 7 }
3	

Actions	Values
1 dProfile	{ 'HI-GRD' , 'HI-YLD' , 'DOG' }
Overrides	2

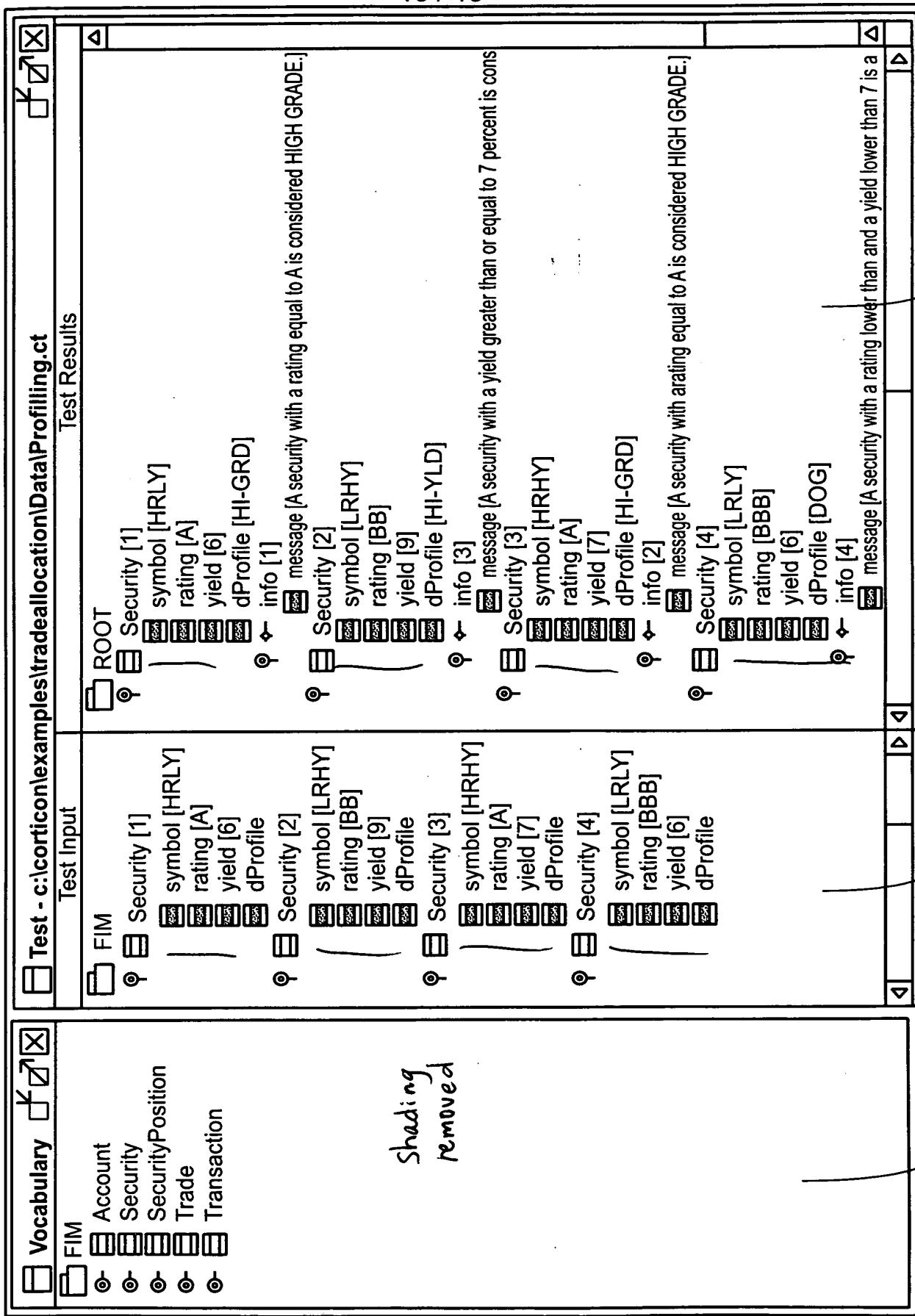
**Rule Statements**

- 1 A security with a rating equal to A is considered HIGH GRADE.
- 2 A security with a yield greater than or equal to 7 percent is considered HIGH YIELD.
- 3 A security with a rating lower than 1 and a yield lower than 7 is a Dog



**FIG.\_12**

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1308

**FIG. 13**

1306

1304

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1404

Rules	Conditions	Value Set	N/C	A	B	C	D	E
Preconditions		{val1, val2}		val1				
Actions		{val3, val4}		val3				
1	[Condition1]							
2	[Condition2]							
3								
1	[Action1]		X					
2	[Action2]			X				
3								

**FIG.\_ 14**

1402 →

1408

Rules	Conditions	>>	Actions	>>	Overrides
Preconditions					
Actions					
1					
2					
3					
1	[Condition1]	[Condition2]	[Action1]	[Action2]	
2	{val1, val2}	{val3, val4}			
3			X		
A	val1	val3		X	
B					
C					
D					
E					

**FIG.\_ 15**

1502 →

1504

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Rules	Conditions	Value Set	A	B	C	D	E	F
Preconditions								
Actions	Conditions	Value Set	A	B	C	D	E	F
1								
2								
3								

Overrides	Dominant Rule	>>	Recessive Rule
1	A2		B3
2	C1		B3

1602 → ~ shading removed  
 }  
 1606 → ~ shading removed

Expression	Conditions	Value Set	A	B	C	D	E	F	G
Preconditions									
1									
2									
3									

1702 →

**FIG.\_ 17**

1706 →

shading —  
removed

**FIG.\_ 16**

